PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent	t Classification 7:		(11) International Publication Number: WO 00/26245
C07K 14/00		A2	(43) International Publication Date: 11 May 2000 (11.05.00
(CIP) to Earlier US Filed on	4 November 1999 (04.11.98 24 November 1998 (24.11.9 24 November 1998 (24.11.9 25 December 1998 (22.12.9) 26 February 1999 (26.02.99) ation (CON) or Continuation-in Applications 60/172,2 4 November 1998 (60/172,2 24 November 1998 (60/172,2 22 December 1998 (60/172,2 22 December 1998 (60/172,2 24 Rovember 1999 (60/172,2 25 December 1998 (60/172,2 26 February 1999 (60/172,2 27 December 1998 (60/172,2 28 December 1998 (60/172,2 29 December 1998 (60/172,2 30/172,2 3174 Port	04.11.99 (a) U. (b) U. (c) V. (d) V. (d) V. (e) V. (e) V. (e) V. (f)	(75) Inventors/Applicants (for US only): HILLMAN, Jennifer, I [US/US]; 230 Monroe Drive, #12, Mountain View, C 94040 (US). YUE, Henry (US/US); 826 Lois Avenum Sunnyvale, CA 94087 (US). TANG, Y., Tom [CN/US 4230 Ranwick Court, San Jose, CA 95118 (US). LAI Preeti [IN/US]; 2382 Lass Drive, Santa Clara, CA 9505 (US). CORLEY, Neil, C. [US/US]; 1240 Dale Avenum #30, Mountain View, CA 94040 (US). GUEGLER, Karl, [CH/US]; 1048 Oakland Avenue, Menlo Park, CA 9402 (US). BAUGHN, Mariah, R. [US/US]; 14244 Santiag Road, San Leandro, CA 94577 (US). AZIMZAI, Yald [US/US]; 2045 Rock Springs Drive, Hayward, CA 9454 (US). LU, Dyung, Aina, M. [US/US]; 55 Park Belmon Place, San Jose, CA 95136 (US). (74) Agents: BILLINGS, Lucy, J. et al.; Incyte Pharmaceutical: Inc., 3174 Porter Drive, Palo Alto, CA 94304 (US). (81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BI BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KI KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, S
			Published Without international search report and to be republishe upon receipt of that report.
(54) Title: MEMBRANE	TRANSPORT PROTEINS		
	2	FLRI RAGD CWTP	LWFLGLPWTWSAAA GI 2612939

(57) Abstract

The invention provides human membrane transport proteins (MTRP) and polynucleotides which identify and encode MTRP. The invention also provides expression vectors, host cells, antibodies, agonists, and antagonists. The invention also provides methods for diagnosing, treating, or preventing disorders associated with expression of MTRP.